THE UNITED STATES PATENT AND TRADEMARK OFFICE (Attorney Docket No. 15156US01)

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| In the Application of: |) > FILED ELECTRONICALLY |
| Anand Pande |))) Date: September 26, 2007 |
| Serial No. 10/715,064 |) |
| Filed: November 17, 2003 |) |
| For: Calculation of Gray Code Using Exhaustive Combinations |) es)) |
| Examiner: Sheng-Jen Tsai | |
| Group Art Unit: 2186 |) |
| Confirmation No · 7036 |) } |

RESPONSE TO OFFICE ACTION OF JUNE 20, 2007

Mail Stop AMENDMENT Commissioner of Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This correspondence is in response to the Office Action of June 20, 2007. A Petition for a One Month Extension of Time and the corresponding fee accompanies this submission.

A listing of the **Claims** begins on page 2.

Remarks begin on page 4.